ECS Configuration Change Request

1. Originator Rob Cole	2. Log Date: 5/4/00	3. CCR #: 00-0495	4. Rev: II	5. Tel: 301-925-0799	6. Rm #: 2110c	7. Dept. SE

8. CCR Title: Add g0spg10 and RAID to support SSIT

9. Originator Signature/Date	10. Class	11. Type: CCR	12. Need Date: 5/15/00

13. Office Manager Signature/Date	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 28). Routine

16. Documentation/Drawings Impacted: see attached	17. Schedule Impact: yes	18. CI(s) Affected:g0spg10

19. Release Affected by this Change: N/A	20. Date due to Customer: 5/15/00	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
ECO

23. Problem: (use additional Sheets if necessary)
SSIT needed 270GB of space to store data. Fiber Channel RAID has been provided. A host is needed to support the FC-RAID and to host the SSIT activities.

24. Proposed Solution: (use additional sheets if necessary)
Move EIN 3832 to GSFC and name g0spg10 which is a science processor, so SSIT can host a RAID for AIRS data. This server is can be used for SSIT until processing is required by the DAAC. At that time requirements could be re-evaluated to determine if science processing and SSIT could continue to co-exist.

25. Alternate Solution: (use additional sheets if necessary)
buy a separate SSIT host

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
SSIT will not have a host for the RAID, AIRS testing will not be able to occur.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☐EDC ☒GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): W... 9 May 00	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00

ORIGINAL

ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: OO-0495 **Rev:**   **Originator:** Rob Cole

Telephone: 0799   **Office:** 2110c

Title of Change: Add g0spg10 and RAID to support SSIT

910-TDA-005, redlines attached
920-TDG-001, 920tdg01.xls
920-TDG-002, to be supplied
920-TDG-004, to be supplied
920-TDG-005, to be supplied
920-TDG-008, to be supplied
920-TDG-012, to be supplied
920-TDG-013, to be supplied
920-TDG-016, to be supplied
920-TDG-018, to be supplied
921-TDG-002, gsfcnt19.ppt
921-TDG-003, 921g3-17.xls
921-TDG-004, 921g4-9.xls
923-TDG-002, gpgsfcb9.doc
923-TDG-005, gp16813.doc
932-TDG-006, gp2108.doc
922-TDG-015, g0spg01.ppt

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